

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	523	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:21
L2	202	1 and diffract\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:11
L3	7	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3 same (high adj energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:15
L4	493	(acoustic adj wave) and piezoelectric and power and wir\$3 and insulat\$3 and (high adj energy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:15
L5	0	4 and 345/173-179.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:14
L6	153	4 and (@ad<="19990630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:14
L7	55	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3 same detect\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:16
L8	0	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3 and face adj contact	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:18
L9	306	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3 and vibrat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:18

## EAST Search History

L10	7	9 and 310/313,313R.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:19
L11	26	9 and "310"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:20
L12	325	(acoustic adj wave) and piezoelectric and power and wir\$3 same insulat\$3 and bulk	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:21
L13	117	12 and (@ad<="19990630")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/05/03 16:22